

## UNITED STATES PATENT AND TRADEMARK OFFICE

a

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

24203

7590

08/05/2005

GRIFFIN & SZIPL, PC SUITE PH-1 2300 NINTH STREET, SOUTH ARLINGTON, VA 22204 EXAMINER
HOLLINGTON, JERMELE M

ART UNIT

PAPER NUMBER

DATE MAILED: 08/05/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/760,549	01/21/2004	Masayoshi Tonouchi	ASAIN0137	8630

TITLE OF INVENTION: METHOD AND APPARATUS FOR INSPECTING WIRE BREAKING OF INTEGRATED CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### TART B - TER(S) TRAINSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

appropriate. All further cor indicated unless corrected I maintenance fee notification	respondence including the P below or directed otherwise in as.	atent, advance or in Block 1, by (a	ders and noti ) specifying a	PUBLICATION FEE (if requision of maintenance fees a new correspondence address	will be mailed to the current ; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of	f mailing can only be used f his certificate cannot be used	or domestic mailings of the	
				papers. Each addition	al paper, such as an assignm	ent or formal drawing, mus	
	590 08/05/2005			have its own certificat	te of mailing or transmission.		
GRIFFIN & SZII	PL, PC			Ce	rtificate of Mailing or Tran	smission	
SUITE PH-1				States Postal Service	his ree(s) Transmittal is bein with sufficient postage for fu	ig deposited with the United rst class mail in an envelope	
2300 NINTH STR				addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fu il Stop ISSUE FEE address PTO (571) 273-2885, on the	s above, or being facsimile	
ARLINGTON, VA	1 22204			Taxishing to the Opi	10 (3/1) 2/3-2003, Of the	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/760,549	01/21/2004		Masayoshi	Tonouchi	ASAIN0137	8630	
APPLN. TYPE	CMALL ENTERNY	Techn c	pp.	NUNLIGATION COS			
	SMALL ENTITY	ISSUE F		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	)	\$300	\$1700	11/07/2005	
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS	]		
HOLLINGTON	N, JERMELE M	2829	<del></del>	324-750000	_		
CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required.	e address or indication of "Fedence address (or Change of C 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use	correspondence ion form of a Customer	(1) the nat or agents ( (2) the nar registered 2 registered listed, no r	nting on the patent front page, I mes of up to 3 registered pate OR, alternatively, me of a single firm (having as attorney or agent) and the nar depatent attorneys or agents. It name will be printed.	a member a 2		
PLEASE NOTE: Unless	RESIDENCE DATA TO BE an assignee is identified bel a 37 CFR 3.11. Completion o	ow. no assignee	data will app	ear on the natent. If an assign	nee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGN	EE	(В	) RESIDENC	CE: (CITY and STATE OR CO	UNTRY)		
	e assignee category or categor	ies (will not be pr	inted on the p	atent): 🔲 Individual 🚨 (	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	46	D. Payment of	• •			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	small entity discount permitted		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above)						
	MALL ENTITY status. See 3			ant is no longer claiming SMA			
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue ublication Fee (if required) words of the United States Pater	Fee and Publica ill not be accepted at and Trademark	tion Fee (if an I from anyone Office.	y) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature		_		. Date			
Typed or printed name			Registration No.				
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	oplication form to the USPTC for reducing this burden, sho inia 22313-1450. DO NOT S	1. The information 122 and 37 CFR D. Time will vary puld be sent to the END FEES OR C	on is required to 1.14. This coldepending up to Chief Information COMPLETED	to obtain or retain a benefit by lection is estimated to take 12 con the individual case. Any c nation Officer, U.S. Patent and D FORMS TO THIS ADDRES	the public which is to file (an minutes to complete, includi omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/760,549	10/760,549 01/21/2004		Masayoshi Tonouchi	ASAIN0137	8630	
24203	7590	08/05/2005		EXAMINER		
GRIFFIN & SZIPL, PC				HOLLINGTON, JERMELE M		
	SUITE PH-1 2300 NINTH STREET, SOUTH				PAPER NUMBER	
ARLINGTON,	ARLINGTON, VA 22204			2829		
		DATE MAILED: 08/05/2005				

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 28 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 28 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.